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| | Application No. | Applicant(s) |
| Notice of Allowability | 10/519,127 | KANEKO ET AL. |
| | Examiner | Art Unit |
| | Daniel L. Robinson | 3742 |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject | oplication. If not included n will be mailed in due course. THIS |
| 1. \boxtimes This communication is responsive to <u>amendment filed 8-29</u> | <u>-2005</u> . | |
| 2. ⊠ The allowed claim(s) is/are <u>1-18</u> . | | |
| 3. | der 35 U.S.C. § 119(a)-(d) or (f). | |
| Certified copies of the priority documents have | | |
| 2. Certified copies of the priority documents have | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | of this communication to file a reply ENT of this application. | complying with the requirements |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give | itted. Note the attached EXAMINEF reason(s) why the oath or declar | R'S AMENDMENT or NOTICE OF ration is deficient. |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftspers | | 9-948) attached |
| 1) hereto or 2) to Paper No./Mail Date | | 06 " |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the | .84(c)) should be written on the draw he header according to 37 CFR 1.121 | rings in the front (not the back) of I(d). |
| DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
| | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) | 5 ☐ Notice of Informal | Patent Application (PTO-152) |
| 2. Notice of Praftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summar | |
| 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 | Paper No./Mail D | ate |
| Paper No./Mail Date 12/04 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | _ | |
| | 8. ∐ Examiner's Staten | nent of Reasons for Allowance |
| | 9. | |
| | | DANIEL ROBINSON PRIMARY EXAMINER |

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Response to Amendment

Allowable Subject Matter

Claims 1-18 are allowed.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Shon, Shon'363, Yoshimura, Ikeda and Harada are cited to show structure similar to the claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel L. Robinson whose telephone number is 571-272-4788. The examiner can normally be reached on m-f 5:30-2:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 571-272-4777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

DANIEL ROBINSON

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